PATENT

Docket No.: 1016-027

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Elgin Quek, et al. : Confirmation No.: Serial No.: : Group Art Unit:

Filed:

Jul 28, 2003

: Examiner:

For:

THYISTOR-BASED SRAM AND METHOD USING QUASI-PLANAR

FINFET PROCESS FOR THE FABRICATION THEREOF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir or Madam:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97, and 1.98 Applicants submit herewith patents, publications, or other information of which they are aware that they believe may be material to the examination of this application, and in respect of which, there may be a duty to disclose. The attention of the Patent and Trademark Office is hereby directed to the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is submitted:

\boxtimes	under 37 CFR 1.97(b), or (within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits: whichever occurs last)
	under 37 CFR 1.97(c) together with either a:
v	Statement under 37 CFR 1.97(e), or
	a \$180.00 fee under 37 CFR 1.17(p), or (after the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
	under 37 CFR 1.97(d) together with a:
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	a \$180.00 fee under 37 CFR 1.17(i). (filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Please charge the sum of \$0.00 to Deposit Account 50-0374. The Commissioner is hereby authorized to charge payment of any fees required or credit any overpayment, to Deposit Account No. 50-0374 at any time during the pendency of this application.

A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form-1449, as presently understood by the individual(s) designated in 37 CFR 1.56(c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO-1449 and is enclosed herewith.

Respectfully submitted,

Mikio Ishimaru

Registration No. 27,449 Date: July 28, 2003

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Substitute for form 1449 A/PTO				Complete if Known		
			,	Application Number		
INFORMATION DISCLOSURE				Filing Date	Jul 28, 2003	
STATEMENT BY APPLICANT			ICANT	First Named Inventor	Quek	
				Art Unit		
(Use as many sheets as necessary)				Examiner Name		
Sheet	i i	of	1	Attorney Docket Number	1016-027	

U. S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant			
		Number-Kind Code ^{2 (if known)}			Figures Appear			
	1A	US- 6,492,662 B2	Dec. 10, 2002	Hus et al.				
	1B	US- 6,458,632 B1	Oct. 1, 2002	Song et al.				
	1C	US- 6,448,586 B1	Sep. 10, 2002	Nemati et al.				
-	1D	US- 6,229,161 B1	May 8, 2001	Nemati et al.				
	1E	US-		<u> </u>				
	1F	US-						
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	1H	US-		,				
	1I	US-						
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T _e		
initials*	No.1	Country Code ³ Number ⁴ Kind Code ⁵ (if known)						
	2A							
	2B							
	2C							
	2D							
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Signature	Considered	

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449B/PTO				Complete if Known		
(Application Number		
INFORMATION DISCLOSURE				Filing Date	Jul 28, 2003	
STAT	STATEMENT BY APPLICANT			First Named Inventor	Quek	
	~			Art Unit		
(Use as many sheets as necessary)				Examiner Name		
Sheet	i	of	1	Attorney Docket Number	1016-027	

		NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹							
FARID NEMATI and JAMES D. PLUMMER, A Novel Thyristor-based SRAM of for High-Speed, Low-Voltage, Giga-scale Memories, Center for Integrated System								
	3A	University Stanford, CA 94305, 1999 IEEE	▙					
	3B		L					
	3C							
	3D							
	3E							
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.